

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	09/788158	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 18:33
L2	0	09/788158 and memeor	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 18:33
L3	1	09/788158 and processor	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 18:33
L4	1	09/788158 and modem	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 19:06
L5	0	09/788158 and ( variable near10 code)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 19:12
L6	1	09/788158 and ( variable near10 vocod\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 19:12
L7	0	09/788158 and (memory or buffer or register)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 19:16
L8	0	09/788158 and (stor\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 19:17
L9	1	09/788158 and (frame)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 19:17
L10	1	09/788158 and (voice or speech)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 19:18

L11	1	09/788158 and (check or verify or inspect or examine)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 19:22
L12	1	09/788158 and (check or verify or inspect or examine or detect or unit)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 19:23
L13	1	09/788158 and (conver\$6)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 19:26
L14	1	09/788158 and assembl\$5	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 19:30
L15	1	09/788158 and (divid\$5 or segment \$5 or sampl\$5)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 19:31
L16	1	09/788158 and (time or period)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/19 19:33
S1	154	((voice coder) or VOCODER) near10 length	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:00
S2	5	((voice coder) or VOCODER) near10 length ) same multiplex\$7	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:01
S3	2	((voice coder) or VOCODER) near10 length ) same multiplex\$7 and modem	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:07
S4	0	((voice coder) or VOCODER) near10 length ) same multiplex\$7 and modem and wireless	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:10
S5	90	((voice coder) or VOCODER) near10 length and wireless	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:10

S6	26	concurrent multiple service	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:11
S7	745774	((concurrent multiple service) or CMS)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:11
S8	268	((concurrent multiple service) or CMS) and VOCODER	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:11
S9	0	((concurrent multiple service) or CMS) and VOCODER and multiplex@5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:12
S10	116	((concurrent multiple service) or CMS) and VOCODER and multiplex \$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:12
S11	36	((concurrent multiple service) or CMS) and VOCODER and multiplex \$5 and uplink	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:12
S12	0	((concurrent multiple service) or CMS) and @ay<"2003"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:16
S13	545178	((concurrent multiple service) or CMS) and @ay<"2003"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:16
S14	190	((concurrent multiple service) or CMS) and @ay<"2003" and vocoder	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:17
S15	120	((concurrent multiple service) or CMS) and @ay<"2003" and vocoder and modem	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:17
S16	21	((concurrent multiple service) or CMS) and @ay<"2003" and vocoder and modem and uplink	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:17

S17	21	((concurrent multiple service) or CMS) and @ay<"2003" and vocoder and modem and uplink and multi\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:17
S18	21	((concurrent multiple service) or CMS) and @ay<"2003" and vocoder and modem and uplink and multi\$5 and wireless	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:17
S19	21	((concurrent multiple service) or CMS) and @ay<"2003" and vocoder and modem and uplink and multi\$5 and wireless and process\$5 and service	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:18
S20	19	((concurrent multiple service) or CMS) and @ay<"2003" and vocoder and modem and uplink and multi\$5 and wireless and process\$5 and service and terminal	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:18
S21	19	((concurrent multiple service) or CMS) and @ay<"2003" and vocoder and modem and uplink and multi\$5 and wireless and process\$5 and service and terminal and demultiplexer and frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:19
S22	18	((concurrent multiple service) or CMS) and @ay<"2003" and vocoder and modem and uplink and multi\$5 and wireless and process\$5 and service and terminal and demultiplexer and frame and length	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:20
S23	0	S22 and text and image	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:20
S24	18	S22 and ( voice or text or image)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:21
S25	18	S22 and ( voice or text or image) near10 multiplex\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:21
S26	65838	(mobile terminal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:23

S27	35	(mobile terminal) near5 vocoder	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:23
S28	0	(mobile terminal) near5 vocoder near5 (multiplex\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:24
S29	64	(vocoder same (multiplex\$5) same modem)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:24
S30	27	(vocoder same (multiplex\$5) same modem same service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:25
S31	18	((multiple service)) near5 (mobile terminal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:33
S32	6	((multiple service)) near5 (mobile terminal)and @ay<"2003"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:33
S33	0	((multiple service)) near5 (mobile terminal)and @ay<"2003" and vocoder	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:34
S34	1	((multiple service)) near5 (mobile terminal)and @ay<"2003" and multiplex\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:34
S35	363	(mobile terminal)near5 (consist\$6 or compris\$5 )and @ay<"2003" and multiplex\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:36
S36	67	(mobile terminal)near5 (consist\$6 or compris\$5 )and @ay<"2003" and multiplex\$5 and modem	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:36
S37	2	(mobile terminal)near5 (consist\$6 or compris\$5 )and @ay<"2003" and multiplex\$5 and modem and (voice coder) or vocoder)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/15 14:37

S38	98412	mobile near10 (consis\$7 or compris\$7)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:10
S39	2	mobile near10 (consis\$7 or compris\$7) same (((voice near5 cod\$5) or vocoder) same multiplex\$7 same modem)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:12
S40	2	( mobile or terminal) near10 (consis\$7 or compris\$7) same (((voice near5 cod\$5) or vocoder) same multiplex\$7 same modem)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:15
S41	5	( mobile or terminal) near10 (consis\$7 or compris\$7) same (((voice near5 cod\$5) or vocoder) and multiplex\$7 and modem)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:15
S42	59	multiplex\$5 near5 ((de multiplex\$5) or (demultiplex\$5))	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:27
S43	26	(concurrent multiple service)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:28
S44	2	(concurrent multiple service) near5 (process\$5)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:29
S45	6	((concurrent or simultan\$8 or Parallel) (multiple service)) near5 (process\$5)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:33
S46	2125	extract\$7 near20 modem	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:37
S47	44	extract\$7 near20 (wireless modem)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:37
S48	1	((concurrent or simultan\$8 or Parallel) (multiple service)) near5 (unit)	US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:44

S49	160	(multiple service) near5 (unit)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:45
S50	10247	(wireless modem)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:46
S51	1	S49 same S50	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:46
S52	2	extract\$5 near20(multiple service) near5 (unit)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:47
S53	7	extract\$5 near20 (multiple near5 service) near5 (unit)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:47
S54	68	extract\$5 same fetch\$5 same assemb\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:52
S55	38	extract\$5 same fetch\$5 same assemb\$7 same (data or frame or packet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 11:53
S56	2330	370/535	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 12:44
S57	514	S56 and segment\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 12:44
S58	441	S57 and multiplex\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 12:45
S59	4	S58 and vocod\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 12:45

S60	0	S58 and variable adj3 length	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 12:47
S61	97	S58 and variable adj3 length	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 12:47
S62	88	S61 and frame	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 12:48
S63	13	S61 and (single frame)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 12:48
S64	4	S61 and (single frame) and voice and modem	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 12:57
S65	2	"6041051".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 13:48
S66	42	("5012469"   "5144619"   "5173901"   "5570355"   "5790806").PN. OR ("6041051"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/16 13:51
S67	0	S65 and multiplex\$5 and voice and modem	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 13:53
S68	0	S65 and multiplex\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 13:53
S69	1	S65 and multiplex\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 13:53
S70	1	S65 and multiplex\$5 and voice and modem	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 13:54



S71	1	\$65 and multiplex\$5 and process \$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 13:55
S72	1	\$65 and multiplex\$5 and processor	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 13:56
S73	1	\$65 and multiplex\$5 and wireless	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 13:59
S74	1	\$65 and multiplex\$5 and segment \$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 13:59
S75	39	((370/473,474,493,325).ccls. and (multiplex\$7) and modem and ((voice code\$7) or vocoder)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 14:28
S76	21	((370/473,474,493,325).ccls. and (multiplex\$7) and modem and ((voice code\$7) or vocoder)and wireless	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 14:29
S77	21	((370/473,474,493,325).ccls. and (multiplex\$7) and modem and ((voice code\$7) or vocoder)and wireless	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 14:29
S78	0	((370/493,338,352,535)".ccls"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 15:00
S79	13182	((370/493,338,352,535).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 15:00
S80	24	\$79 and (mobile adj3 (terminal or phone)) and multiplex\$8 and modem and ((voice coder) or vocoder)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 15:02
S81	3	\$79 and (mobile adj3 (terminal or phone)) and multiplex\$8 and modem and ((voice coder) or vocoder) and (variable adj7 length)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 15:07

S82	256	S79 and ((mobile adj3 (terminal or phone)) adj3 compris\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 15:10
S83	1339	S79 and ((mobile adj3 (terminal or phone)) adj3 compris\$7) and multiplex\$7 and (voice coder) or vocoder and processor and modem	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 15:13
S84	1339	S82 and ((mobile adj3 (terminal or phone)) adj3 compris\$7) and multiplex\$7 and (voice coder) or vocoder and processor and modem	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 15:13
S85	3	S82 and ((mobile adj3 (terminal or phone)) adj3 compris\$7) and (multiplex\$7 and (voice coder) or vocoder and processor and modem)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 15:14
S86	2970	(370/473,474,493).ccds.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 15:20
S87	706	S86 and ((mobile (terminal or phone)) or pcs)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 15:21
S88	56	S87 and ((voice cod\$5 ) or vocod \$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 15:22
S89	32	S88 and multiplex\$5 and modem	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 15:22

6/19/2008 7:41:25 PM

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